

Refine Search

Search Results -

Terms	Documents
L7 same treat\$3 same L5	6

Database: US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Search History

DATE: Monday, November 07, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Hit</u>	<u>Set</u>
<u>Name</u>	<u>Count</u>	<u>Name</u>
side by side		result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR		
<u>L11</u> L7 same treat\$3 same L5	6	<u>L11</u>
<u>L10</u> L7 with treat\$3 with L5	2	<u>L10</u>
<u>L9</u> 6190412	10	<u>L9</u>
<u>L8</u> L7 and L5	63	<u>L8</u>
<u>L7</u> (cartilage adj growth) or (bone adj growth) or (skeletal adj growth)	8470	<u>L7</u>
<u>L6</u> L1 and L5	15	<u>L6</u>
<u>L5</u> L4 or L3 or L2	11091	<u>L5</u>
<u>L4</u> ODF or (osteoclast adj differentiation adj factor)	1154	<u>L4</u>
<u>L3</u> RANKL or (receptor adj activator adj of adj NF-kB adj ligand)	626	<u>L3</u>
<u>L2</u> TRANCE or (tumor adj necrosis adj factor adj related adj activation adj induced adj cytokine)	9548	<u>L2</u>
<u>L1</u> acromegaly or gigantism or (exostosis adj bursata) or (exostosis adj cartilaginea) or (multiple adj osteocartilaginous adj exostoses)	2088	<u>L1</u>

FILE 'MEDLINE, BIOSIS, EMBASE, SCISEARCH, CAPLUS, USPATFULL, PCTFULL'
ENTERED AT 17:47:53 ON 07 NOV 2005

L1 3816 S TRANCE OR (TUMOR(W)NECROSIS(W)FACTOR(W)RELATED(W)ACTIVATION(W)
L2 6804 S RANKL OR (RECEPTOR(W)ACTIVATOR(W)OF(W)NFKB(W)LIGAND)
L3 4906 S ODF OR (OSTEOCLAST(W)DIFFERENTIAT?(W)FACTOR)
L4 12655 S L1 OR L2 OR L3
L5 129051 S CARTILAGE(S)(GROWTH OR DIFFERENTIATION) OR BONE(S)GROWTH
L6 28106 S ACROMEGALY OR GIGANTISM OR (EXOSTOSIS(W)BURSATA) OR (EXOSTOSI
L7 1818 S (THERAP? OR TREAT? OR ADMINISTER?)(S)L4
L8 192 S L7(P)(L5 OR L6)
L9 80 S L7(S)(L5 OR L6)
L10 71 DUP REM L9 (9 DUPLICATES REMOVED)
L11 161 DUP REM L8 (31 DUPLICATES REMOVED)
L12 6 S L10 AND 1960-2001/PY
L13 16 S L11 AND 1960-2001/PY
L14 226 S L4(S)(L5 OR L6)
L15 167 DUP REM L14 (59 DUPLICATES REMOVED)
L16 23 S L15 AND 1960-2001/PY

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OM protein - protein search, using sw model

Run on: November 3, 2005, 17:40:04 ; Search time 44 Seconds
(without alignments)
325.741 Million cell updates/sec

Title: US-09-933-915A-3

Perfect score: 1014

Sequence: 1 AVQKELQHIVGSQHRAEKA.....LLDPDQDATYFGAFKVRDID 192

Scoring table: BLOSUM62
Gapop 10.0 , Gapext 0.5

Searched: 513545 seqs, 74649064 residues

Total number of hits satisfying chosen parameters: 513545

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries

Database : Issued_Patents_AA:
1: /cgn2_6/ptodata/1/iaa/5A_COMB.pep:
2: /cgn2_6/ptodata/1/iaa/5B_COMB.pep:
3: /cgn2_6/ptodata/1/iaa/6A_COMB.pep:
4: /cgn2_6/ptodata/1/iaa/6B_COMB.pep:
5: /cgn2_6/ptodata/1/iaa/PECTUS_COMB.pep:
6: /cgn2_6/ptodata/1/iaa/backfiles1.pep:
*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result	Query					Description
No.	Score	Match	Length	DB	ID	
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1	1014	100.0	317	3	US-08-996-139-13	Sequence 13, Appl
2	1014	100.0	317	3	US-08-995-659-13	Sequence 13, Appl
3	1014	100.0	317	3	US-09-215-649A-13	Sequence 13, Appl
4	1014	100.0	317	3	US-09-052-521C-4	Sequence 4, Appl
5	1014	100.0	317	4	US-09-577-780-13	Sequence 13, Appl
6	1014	100.0	317	4	US-09-577-800-13	Sequence 13, Appl
7	1014	100.0	317	4	US-09-466-496-13	Sequence 13, Appl
8	1014	100.0	317	4	US-09-871-856-13	Sequence 13, Appl
9	1014	100.0	317	4	US-09-871-291-13	Sequence 13, Appl
10	1014	100.0	317	4	US-09-396-937-2	Sequence 2, Appl
11	1014	100.0	317	4	US-09-877-650-13	Sequence 13, Appl
12	1014	100.0	317	4	US-09-865-363-13	Sequence 13, Appl
13	1014	100.0	317	4	US-09-688-459-13	Sequence 13, Appl
14	877	86.5	294	3	US-08-996-139-11	Sequence 11, Appl
15	877	86.5	294	3	US-08-995-659-11	Sequence 11, Appl
16	877	86.5	294	3	US-09-215-649A-11	Sequence 11, Appl
17	877	86.5	294	4	US-09-577-780-11	Sequence 11, Appl

18	877	86.5	294	4	US-09-577-800-11	Sequence 11, Appl
19	877	86.5	294	4	US-09-466-496-11	Sequence 11, Appl
20	877	86.5	294	4	US-09-871-856-11	Sequence 11, Appl
21	877	86.5	294	4	US-09-871-291-11	Sequence 11, Appl
22	877	86.5	294	4	US-09-877-650-11	Sequence 11, Appl
23	877	86.5	294	4	US-09-865-363-11	Sequence 11, Appl
24	877	86.5	294	4	US-09-688-459-11	Sequence 11, Appl
25	877	86.5	316	2	US-08-842-842-7	Sequence 7, Appli
26	877	86.5	316	3	US-08-989-362-2	Sequence 2, Appli
27	877	86.5	316	3	US-09-052-521C-2	Sequence 2, Appli
28	877	86.5	316	4	US-09-671-658A-2	Sequence 2, Appli
29	877	86.5	316	4	US-09-396-937-4	Sequence 4, Appli
30	877	86.5	316	4	US-09-396-937-6	Sequence 6, Appli
31	771	76.0	187	4	US-09-396-937-8	Sequence 8, Appli
32	769	75.8	173	4	US-09-396-937-10	Sequence 10, Appl
33	759	74.9	173	4	US-09-396-937-12	Sequence 12, Appl
34	721.5	71.2	188	4	US-09-396-937-14	Sequence 14, Appl
35	711.5	70.2	182	4	US-09-396-937-16	Sequence 16, Appl
36	691	68.1	173	4	US-09-396-937-18	Sequence 18, Appl
37	670	66.1	173	4	US-09-396-937-20	Sequence 20, Appl
38	418	41.2	77	4	US-09-632-287A-11	Sequence 11, Appl
39	363	35.8	77	4	US-09-632-287A-10	Sequence 10, Appl
40	232.5	22.9	161	4	US-09-565-423-7	Sequence 7, Appli
41	232.5	22.9	253	3	US-09-320-424-11	Sequence 11, Appl
42	232.5	22.9	253	4	US-09-825-563-11	Sequence 11, Appl
43	232.5	22.9	256	3	US-09-320-424-13	Sequence 13, Appl
44	232.5	22.9	256	4	US-09-825-563-13	Sequence 13, Appl
45	232.5	22.9	279	3	US-09-072-993C-3	Sequence 3, Appli

ALIGNMENTS

RESULT 2

US-08-995-659-13

; Sequence 13, Application US/08995659
; Patent No. 6242213
; GENERAL INFORMATION:
; APPLICANT: Anderson, Dirk M.
; APPLICANT: Galibert, Laurent
; APPLICANT: Maraskovsky, Eugene
; TITLE OF INVENTION: Ligand for Receptor Activator of NF-kappaB
; NUMBER OF SEQUENCES: 19
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: Immunex Corporation, Law Department
; STREET: 51 University Street
; CITY: Seattle
; STATE: WA
; COUNTRY: USA
; ZIP: 98101
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: Apple Power Macintosh
; OPERATING SYSTEM: Apple Operating System 7.5.5
; SOFTWARE: Microsoft Word for Power Macintosh 6.0.1
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/995,659
; FILING DATE: 22 DECEMBER 1997
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: USSN 60/064,671
; FILING DATE: 14 OCTOBER 1997
; CLASSIFICATION:

; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: USSN 08/813,509
; FILING DATE: 07 MARCH 1997
; CLASSIFICATION:
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: USSN 08/772,330
; FILING DATE: 23 DECEMBER 1996
; CLASSIFICATION:
; ATTORNEY/AGENT INFORMATION:
; NAME: Perkins, Patricia Anne
; REGISTRATION NUMBER: 34,693
; REFERENCE/DOCKET NUMBER: 2852-A
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (206)587-0430
; TELEFAX: (206)233-0644
; INFORMATION FOR SEQ ID NO: 13:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 317 amino acids
; TYPE: amino acid
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-995-659-13

Query Match 100.0%; Score 1014; DB 3; Length 317;
Best Local Similarity 100.0%; Pred. No. 3.2e-103;
Matches 192; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 AVQKELQHIVGSQHIRAEKAMVDGSWLDLAKRSKLEAQPF AHLTINATDIPSGSHKVSL 60
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Qy 61 SWYHDRGWAKISNMTFSNGKLIVNQDGFYLYANICFRHHETSGDLATEYLQLMVYVTKT 120
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Db 186 SWYHDRGWAKISNMTFSNGKLIVNQDGFYLYANICFRHHETSGDLATEYLQLMVYVTKT 245

Qy 121 SIKIPSSHTLMKGGSTKYWSGNSEFHYSINVGGFFKLRSGEEISIEVSNPSLDPDQDA 180
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Db 246 SIKIPSSHTLMKGGSTKYWSGNSEFHYSINVGGFFKLRSGEEISIEVSNPSLDPDQDA 305

Qy 181 TYFGAFKVRDID 192
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Db 306 TYFGAFKVRDID 317